

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY POLLUTION REPORT

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Date: February 27, 1996

Subject: North Shore Group Site, Chicago, Illinois From: Steve Faryan, OSC, U.S. EPA, Region 5, EERB To: T. Johnson, U.S. EPA, CSWER FAX 703-603-9107 R. Karl, Chief, U.S. EPA, EERB FAX 312-353-9176

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POLREP No.: POLREP 6 (Last and Final)

Reporting Period: Desember 15, 1995 through February 7, 1996

Site No.: VE

Delivery Order No : 5001-05-377 Smith Environmental

Response Authority: CERCLA Removal Action (Time Critical)

CERCLIS No.: Not Applicable /LO 00/2 CE/50

NPL Status: Not on the NPL

State Notification: IEPA Notified Action Memorandum Status: Approved

Start Date: October 17, 1995

Demobilization Date: December 16, 1995 Completion Date: February 7, 1996

Site Information: The North Shore Group site is an abandoned 4-story building which contained scattered containers of pesticides and solvents (see polrep 1 for more detailed information).

Current Situation: Removal activities have been completed.

Removal Activities To Date: On 12/16/1995, equipment and materials were demobilized from site.

On 12/18/95, approximately 1400 gallons of flammable material was pumped into a tanker and transported to Heritage, Romeoville, Illinois for fuels blending. Empty drums containing this material were then crushed and loaded into non-hazardous rolloff box. Two rolloffs of non-hazardous material were shipped off site to Hasting, Hasting, Michigan to be landfilled.

On 1/25/1996, two drums (116 gallons) of dyes (hazardous waste solid, n.o.s., 9, NA3077, PGIII, Chromium) were shipped off site to City Environmental, Detroit, Michigan for stabilization.

On 2/1/96, four drums (270 gallons) of flammable poison liquids, two drums (40 gallons) of Hydrocyanic acid, and two drums (10 lb) herbicides containing 2,4-D+2,4,5-T were shipped off site to Rollins Environmental, Deerpark, Texas for incineration. On 2/7/96, seven pesticides containing cylinders (55 lb) were shipped off site to Rollins Environmental, Deerpark, Texas for

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incineration.

Enforcement: The owners and operators of the North Shore site have been located and have been served Notice Lecters and 104(e) information request letters.

Planned Removal Activities: Removal activities have been completed.

Next Steps:

The City of Chicago is to demolish the building following the asbestos removal.

Mey issues: Large quantities of asbestos remain in the building and will have to be removed prior to demolition. The City of Chicago will remove the asbestos material prior to building demolition.

Cost Information:

	Costs To Date	Ceiling	
ERCS Contractor	\$203,036.05	\$210,000	
TAT Contractor	\$ 10,889.61"	\$ 17,500	
U.S. EPA	\$ 25,000**	\$ 25,000	

as of February 15, 1996 as of February 20, 1996

Disposition of Wastes:

Wastestream	Quantity	Date Shipped off Site	Disposal Facility	Treatment
Pesticides, liquid	1852 lb -17 drums:	12-08-95	Clean Harbors, Chicago, IL	incineration
Pesticides, eol.d	2244 lb 1:21 drums	12-08-95	Clean Harbors, Chicago IL	incineration
Pesticides, aerosols	341 lb. (3 drums)	12-09-95	Clean Harbors, Chicago, IL	incineration
Arsenic trioxide	237 lb. 2 drums)	12-08-95	Clean Harbors, Chicago, IL	incineration
Flammable Liquids	1400 galloma	12-18-95	Heritage, Romeoville,	fuels blending
Non-hazardous debris, PPE, prushed rums	40 yd³	12-18-95	Hasting, Hasting, MI	landfill
Dyes	110 gallons (2 Drums)	1-25-96	City Environmental, Detroit, MI	stabilization
Flammable poison liquids	270 gallons (4 drums)	2-1-96	Rollins Environmental, Deerpark, TX	incineration
Hydrocyanic Acid	40 gallens (2 drums)	2-1-96	Rollins Environmental, Deerpark, TX	incineration
Cylinders -	55 lb	2-7-96	Rollins Environmental, Deerpark, TX	incineration
2,4,5-T	10 lb	2/1/96	Rollins Environmental, Deerpark, TX	incineration